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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/286,794	04/06/1999	MARK E. BAER	28076/SV703A	5439
7590 11/29/2005		EXAMINER		
MARSHALL O'TOOLE GERSTEIN MURRAY & BORUN			BLOUNT, STEVEN	
6300 SEARS T	OWER			
233 SOUTH WACKER DR		ART UNIT	PAPER NUMBER	
CHICAGO, IL 606066402			2668	

DATE MAILED: 11/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		<b>√</b>			
		Application No.	Applicant(s)		
Office Action Summary		09/286,794	BAER ET AL.		
		Examiner	Art Unit		
		Steven Blount	2668		
Period f	The MAILING DATE of this communication app for Reply	ears on the cover sheet with the o	correspondence address		
WHI - Extra afte - If N - Fail Any	HORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period we have to reply within the set or extended period for reply will, by statute, or reply received by the Office later than three months after the mailing ned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tinuing and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).		
Status					
	Responsive to communication(s) filed on 16 M This action is <b>FINAL</b> . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pr			
Disposi	tion of Claims				
5) 6) 7)	Claim(s) <u>52, 55 - 56, 58 - 59, 61 - 70</u> is/are per 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) <u>52, 55 - 56, 58 - 59, 61 - 70</u> are subjected subjected.	wn from consideration.	equirement.		
Applica	tion Papers				
•	The specification is objected to by the Examine				
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.				
	Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct	* '	, ,		
11)[	The oath or declaration is objected to by the Ex		•		
Priority	under 35 U.S.C. § 119				
a	Acknowledgment is made of a claim for foreign    All   b   Some * c   None of:  1.   Certified copies of the priority documents 2.   Certified copies of the priority documents 3.   Copies of the certified copies of the priority application from the International Bureau  See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	tion No red in this National Stage		
Attachme	nt(s) ice of References Cited (PTO-892)	4) 🔲 Interview Summary	y (PTO-413)		
2) Noti	ice of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	Paper No(s)/Mail D			

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 52, 55 56, 62 67, and 70, drawn to a method of assembling a motor shaft with a motor component, classified in class 29, subclass 596.
  - II. Claims 58 59, 61, and 68 69, drawn to a motor assembly, classified in class 464, subclass 88.

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case:

With respect to claim 52, the process can be used to make a motor assembly,

- i) Wherein first and second washers are not disposed on opposite sides from the motor fan, and further wherein the shaft extension is not "non-rotationally coupled to the first surface geometry of the first end of the motor shaft (claim 58).
- ii) Wherein the motor shaft does not have a first end with a first surface geometry comprising an eccentric cross sectional configuration (claim 61).
- iii) Wherein the motor shaft does not have a motor shaft with an eccentric cross sectional configuration, and first and second washers disposed on opposite sides of the fan impeller (claim 68).

iv) With respect to claim 52, it is further noted that the product can be made by a process which does not require that a first surface comprises a compartment within the motor shaft (claim 69).

With respect to claim 62, the process can be used to make a motor assembly,

- i) Wherein the shaft extension is rotationally coupled to the first end of the motor shaft (claim 58).
- ii) With respect to claim 62, it is further noted that the product can be made by a process which does not require that first and second washers be placed onto the motor shaft (claims 61 and 69) or that the shaft extension comprise an eccentric cross sectional configuration (claim 68).

With respect to claim 70, the product can be made by a process which does not require a threaded nut be installed onto the periphery of the first end of the motor shaft (claims 58 and 68), or that first and second washers be placed onto the motor shaft (claims 61 and 69).

- 2. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Blount whose telephone number is 571-272-3071. The examiner can normally be reached on M-F 9:00 -5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chieh Fan can be reached on 571-272-3078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CHIEH M. FAN SUPERVISORY PATENT EXAMINER